94-19-01





£ij.



One Renaissance Square Two North Central Avenue Phoenix, Arizona 85004-2391 Tel 602.229.5200 Fax 602.229.5690 www.quarles.com

Attorneys at Law in: Phoenix and Tucson, Arizona Naples and Boca Raton, Florida Chicago, Illinois (Quarles & Brady LLC) Milwaukee and Madison, Wisconsin

Alexander B Ching Direct dial: 602.229.5611 fax: 602.230.5598

e-mail: aching@quarles.com

EXPRESS MAIL MAILING LABE

HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "Express Mail Post Office to Addressee" service under 37 C.F.R. \$1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington D.C. 20231.



## EL645095150US

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

RE:

U. S. Utility Patent Application

Title:

Method and System for Enterprise Wide

NUMBER: **EL64505150US** DATE OF DEPOSIT: APRIL

**Production Scheduling** 

'Our Ref. No.:

153308.90011

Dear Sir:

Transmitted herewith for filing is a non-provisional patent application, including 30 pages of specification and 14 sheets of drawings, fee transmittal form, Oath and Declaration (signed), Assignment and a reply postcard for the above-entitled application.

With regard to the filing fee for the above entitled patent application, please charge our deposit account (account no. 17-0055). A duplicate copy of this letter is enclosed for this purpose.

The applicant requests that the Patent and Trademark Office accept this patent application and accord a serial number and filing date as of the date indicated above that this application is deposited with the U.S. Postal Service via Express Mail.

. . .

Assistant Commissioner for Patents April 17 2001 Page Two

Please return the enclosed postcard evidencing receipt of this application. All correspondence regarding this application should be directed to the attention of the undersigned.

Very truly yours,

Alexander B. Ching Reg. No. 41,663

Quarles & Brady Streich Lang LLP

Renaissance One

Two North Central Avenue Phoenix, Arizona 85004

Clexant BCG

ABC:krr Enclosures PTO/SB/17 (8/00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMEDCE

		Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE						
FEE TRANSMITTAL for FY 2001  Patent fees are subject to annual revision.		Complete if Known						
E TOAN	ICMITTAL	Application Number						
	2004	Filing Date						
3 TOLLI	2001	First Named Inventor	H. Clarke					
Patent fees are subj	ct to annual revision.	Group Art Unit						
		Examiner Name						
TOTAL AMOUNT OF PAYMENT	\$395.00	Attorney Docket Number	153308.90011					

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				Small I	FEES Entity Fee (\$)		Fee
Deposit Account Number 17-0055		Fee Code	.,	Code	, ,	Fee Description	Paid
		105 127	130 50	205 227		Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or	
Deposit Account Name Quarles & Brady Streich Lang LLP		İ				cover sheet	
X Charge Any Additional Fee Required		139	130	139		Non-English specification  For filing a request for reexamination	
Under 37 CFR 1 16 and 1.17		147 112	2,520 920	147 112	2,520 920	Requesting publication of SIR prior to Examine	
Applicant claims small entity status See 37 CFR 1 27			1,840	113	1,840	action  Requesting publication of SIR after	
2. The payment Enclosed:						Examiner action	
Check Credit Money Other			110	215		Extension for reply within first month	
		116	390	216	195	Extension for reply within second month	
FEE CALCULATION		117	890	217		Extension for reply within third month	
1. BASIC FILING FEE		118	1,390	218		Extension for reply within fourth month	
Large Entity Small Enti Fee Fee Fee Code (\$) Code		128 119	1,890 310	228 219		Extension for reply within fifth month  Notice of Appeal	
State & State	Fee (\$) Fee Description Fee Paid 355 Utility filing fee \$355.00	120	310	220		Filing a brief in support of an appeal	
# F		121	270	221		Request for oral hearing	
214	160 Design filing fee  245 Plant filing fee	138	1,510	138		Petition to institute a public use proceeding	
£.&	355 Reissue filing fee	140	110	240		Petition to revive unavoidably abandoned	
114 150 214	75 Provisional filing fee	141	1,240	241	620	application  Petition to revive unintentionally abandoned	
		142	1 240	242	620	application	
SUBTOTAL (1) \$355 00		142	1,240 440	242 243	620 220	Utility issue fee (or reissue)  Design issue fee	
2. CLAIMS Extra below Fee Paid		144	600	244	300	Plant issue fee	
<del></del>	-20**= X = -0-	122	130	122	130	Petitions to the Commissioner	
ndependent 1	-3**= X = -0-	123	50	123	50	Petitions related to provisional applications	
Multiple Dependent Claims	= -0-	126	240	126	240	Submission of Information Disclosure Stmt	
** or number previously paid,	** or number previously paid, if greater, For ressues see below		40	581	40	Recording each patent assignment per property (times number of properties)	\$40 00
	ıll Entity Fee (\$) Fee Description	146	710	246	355	Filing a submission after final rejection	
Fee Code (\$) Code 103 18 203	(\$) Fee Description 9 Claims in excess of 20	149	710	2496	355	(37 CFR 1 129(a))  For each additional invention to be examined	
102 80 202	40 Independent claims in excess of 3	179	710	270	355	(37 CFR 1 129(b))  Request for Continued Examination (RCE)	
104 270 204	135 Multiple dependent claim	169	900	169		Request for expedited examination	
109 80 209 40 **Reissue independent claims		100	000	100	000	of a design application	
over original patent  110 18 210 9 **Reissue claims in excess of 20  Other fee (specify)							
and over original patent  Reduced by Basic Filing Fee Paid  SUBTOTAL (3) 1/\$\)40.00						.00	
SUBTOTAL (2) (\$).00							

UBMITTED BY			Complete (if	Complete (if applicable)		
/ped or nted Name	Alexander B. Ching	Registration No. (Attorney/Agent)	41,669	Telephone	(602) 229-5611	
gnature	aller Blij	OPICIN		Date	4/17/2001	